# Special Issue

# Fungi in Forest Ecosystems: Systematics, Diversity and Ecology

### Message from the Guest Editor

Special Issue "Fungi in Forest Ecosystems: Systematics, Diversity and Ecology" focuses on the study of fungi in forest ecosystems. The aim of this Special Issue is to provide a platform for researchers to share their latest findings on and insights into the role of fungi in forest ecosystems, fungal diversity, community structure, ecological interactions within forest ecosystems, the systematics and evolution of fungi, and the role of fungi in nutrient cycling as well as carbon storage. The Special Issue welcomes articles that cover a wide range of topics related to fungi, including their taxonomy, diversity, molecular phylogeny, community structure, and ecological interactions, highlighting the importance of fungi in nutrient cycling, carbon storage, and other key ecosystem processes, in addition to the complex relationships between fungi and other organisms in forest ecosystems, including plants, animals, and microorganisms. Overall, this Special Issue provides a valuable resource for researchers and practitioners working in the fields of forest ecology and management.

### **Guest Editor**

Prof. Dr. Baokai Cui

Institute of Microbiology, School of Ecology and Nature Conservation, Beijing Forestry University, P.O. Box 61, Beijing 100083, China

### Deadline for manuscript submissions

closed (30 November 2023)



## **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



mdpi.com/si/169091

Forests
Editorial Office
MDPI, Grosspeteranlage 5
4052 Basel, Switzerland
Tel: +41 61 683 77 34
forests@mdpi.com

mdpi.com/journal/ forests





# **Forests**

an Open Access Journal by MDPI

Impact Factor 2.5 CiteScore 4.6



## **About the Journal**

### Message from the Editor-in-Chief

Forests (ISSN 1999-4907) is an international and cross-disciplinary, scholarly forestry journal. The distinguished editorial board and refereeing process ensures the highest degree of scientific rigor and review of all published articles. Original research articles and timely reviews are released online, with unlimited free access. Our goal is to have Forests be recognized as one of the foremost publication outlets for high quality, leading edge research in this broad and diverse field. We therefore invite you to be one of our authors, and in doing so share your important research findings with the global forestry community.

#### Editor-in-Chief

Prof. Dr. Giacomo Alessandro Gerosa

Department of Mathematics and Physics, Catholic University of Brescia, I-25121 Brescia, Italy

### **Author Benefits**

### **High Visibility:**

indexed within Scopus, SCIE (Web of Science), Ei Compendex, GEOBASE, PubAg, AGRIS, PaperChem, and other databases.

### Journal Rank:

JCR - Q2 (Forestry) / CiteScore - Q1 (Forestry)

### **Rapid Publication:**

manuscripts are peer-reviewed and a first decision is provided to authors approximately 17.1 days after submission; acceptance to publication is undertaken in 2.4 days (median values for papers published in this journal in the first half of 2025).

